

| CLAIMS ONLY  |          |        |                       |        |                        | Application Number<br>10743252 |              | Filing Date                                       |       |        |       |        |  |
|--------------|----------|--------|-----------------------|--------|------------------------|--------------------------------|--------------|---|-------|--------|-------|--------|--|
|              |          |        |                       |        |                        | Applicant(s)                   |              |   |       |        |       |        |  |
|              |          |        |                       |        |                        |                                |              | * May be used for additional claims or amendments |       |        |       |        |  |
| CLAIMS       | AS FILED |        | AFTER FIRST AMENDMENT |        | AFTER SECOND AMENDMENT |                                | *            |   | *     |        | *     |        |  |
|              | Indep    | Depend | Indep                 | Depend | Indep                  | Depend                         | Indep        | Depend  | Indep | Depend | Indep | Depend |  |
| 1            | /        |        |                       |        |                        |                                | 51           |   |       |        |       |        |  |
| 2            |          | /      |                       |        |                        |                                | 52           |   |       |        |       |        |  |
| 3            |          | /      |                       |        |                        |                                | 53           |   |       |        |       |        |  |
| 4            |          | /      |                       |        |                        |                                | 54           |   |       |        |       |        |  |
| 5            |          | /      |                       |        |                        |                                | 55           |   |       |        |       |        |  |
| 6            |          | /      |                       |        |                        |                                | 56           |   |       |        |       |        |  |
| 7            |          | /      |                       |        |                        |                                | 57           |   |       |        |       |        |  |
| 8            |          | /      |                       |        |                        |                                | 58           |   |       |        |       |        |  |
| 9            |          | /      |                       |        |                        |                                | 59           |   |       |        |       |        |  |
| 10           |          | /      |                       |        |                        |                                | 60           |   |       |        |       |        |  |
| 11           |          | /      |                       |        |                        |                                | 61           |   |       |        |       |        |  |
| 12           |          | /      |                       |        |                        |                                | 62           |   |       |        |       |        |  |
| 13           |          | /      |                       |        |                        |                                | 63           |   |       |        |       |        |  |
| 14           |          | /      |                       |        |                        |                                | 64           |   |       |        |       |        |  |
| 15           |          | /      |                       |        |                        |                                | 65           |   |       |        |       |        |  |
| 16           | /        |        |                       |        |                        |                                | 66           |   |       |        |       |        |  |
| 17           |          | /      |                       |        |                        |                                | 67           |   |       |        |       |        |  |
| 18           |          | /      |                       |        |                        |                                | 68           |   |       |        |       |        |  |
| 19           |          | /      |                       |        |                        |                                | 69           |   |       |        |       |        |  |
| 20           |          | /      |                       |        |                        |                                | 70           |   |       |        |       |        |  |
| 21           |          | /      |                       |        |                        |                                | 71           |   |       |        |       |        |  |
| 22           |          | /      |                       |        |                        |                                | 72           |   |       |        |       |        |  |
| 23           |          | /      |                       |        |                        |                                | 73           |   |       |        |       |        |  |
| 24           |          | /      |                       |        |                        |                                | 74           |   |       |        |       |        |  |
| 25           |          | /      |                       |        |                        |                                | 75           |   |       |        |       |        |  |
| 26           |          |        |                       |        |                        |                                | 76           |   |       |        |       |        |  |
| 27           |          |        |                       |        |                        |                                | 77           |   |       |        |       |        |  |
| 28           |          |        |                       |        |                        |                                | 78           |   |       |        |       |        |  |
| 29           |          |        |                       |        |                        |                                | 79           |   |       |        |       |        |  |
| 30           |          |        |                       |        |                        |                                | 80           |   |       |        |       |        |  |
| 31           |          |        |                       |        |                        |                                | 81           |   |       |        |       |        |  |
| 32           |          |        |                       |        |                        |                                | 82           |   |       |        |       |        |  |
| 33           |          |        |                       |        |                        |                                | 83           |   |       |        |       |        |  |
| 34           |          |        |                       |        |                        |                                | 84           |   |       |        |       |        |  |
| 35           |          |        |                       |        |                        |                                | 85           |   |       |        |       |        |  |
| 36           |          |        |                       |        |                        |                                | 86           |   |       |        |       |        |  |
| 37           |          |        |                       |        |                        |                                | 87           |   |       |        |       |        |  |
| 38           |          |        |                       |        |                        |                                | 88           |   |       |        |       |        |  |
| 39           |          |        |                       |        |                        |                                | 89           |   |       |        |       |        |  |
| 40           |          |        |                       |        |                        |                                | 90           |   |       |        |       |        |  |
| 41           |          |        |                       |        |                        |                                | 91           |   |       |        |       |        |  |
| 42           |          |        |                       |        |                        |                                | 92           |   |       |        |       |        |  |
| 43           |          |        |                       |        |                        |                                | 93           |   |       |        |       |        |  |
| 44           |          |        |                       |        |                        |                                | 94           |   |       |        |       |        |  |
| 45           |          |        |                       |        |                        |                                | 95           |   |       |        |       |        |  |
| 46           |          |        |                       |        |                        |                                | 96           |   |       |        |       |        |  |
| 47           |          |        |                       |        |                        |                                | 97           |   |       |        |       |        |  |
| 48           |          |        |                       |        |                        |                                | 98           |   |       |        |       |        |  |
| 49           |          |        |                       |        |                        |                                | 99           |   |       |        |       |        |  |
| 50           |          |        |                       |        |                        |                                | 100          |   |       |        |       |        |  |
| Total Indep  | 2        |        |                       |        |                        |                                | Total Indep  |   |       |        |       |        |  |
| Total Depend | 23       |        |                       |        |                        |                                | Total Depend |   |       |        |       |        |  |
| Total Claims | 25       |        |                       |        |                        |                                | Total Claims |   |       |        |       |        |  |